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PATENT APPLICATION DOCKET NO.: 2479.2086-000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Howard A. Heller

Application No.:

09/876,843

Group:

2681

Filed:

June 6, 2001

Examiner:

Not assigned

Confirmation No.:

7719

Title:

METHOD AND APPARATUS FOR IMPROVING UTILIZATION

EFFICIENCY OF WIRELESS LINKS FOR WEB-BASED APPLICATIONS

CERTIFICATE OF MAILING OR TRANSMISSION

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INFORMATION DISCLOSURE STATEMENT

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Sir:			
This I	nformation Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)		
[X]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including CPA, or a Request for Continued Examination).		
[]	under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or [] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)		
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under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)

Sta	atem	<u>ien</u>	t Un	der 37 (CFR 1.97(e)			
[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or						
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
Sta	atem	<u>ien</u>	t Un	der 37 ((Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000			
[]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.						
[X]	Enclosed herewith is form PTO-1449:						
		[X]		Copies	Copies of the cited references are enclosed.			
		[]	Applic	of cited references are enclosed except those entered in prior application, U.S. ation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]			
		[]	The lis	ted references were cited in the enclosed International Search Report in a rpart foreign application.			
		[]	The "c	oncise explanation" requirement (non-English references) for reference(s) [] 37 CFR 1.98(a)(3) is satisfied by:			
				[]	the explanation provided on the attached sheet.			
				[]	the explanation provided in the Specification.			
				[]	submission of the enclosed International Search Report.			
				[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.			
				[]	the enclosed English language abstract.			

[]	Appli	cant requests that the following r	non-published pending appli	cations be considered:
Examiner's Initials	s			
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
	-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	_
	[]	A copy of each above-cited app	olication, including the curre	ent claims, is enclosed.
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	olication, including the curre on, U.S. Application No. [ent claims, is enclosed, except], to which priority under
The E	xamine nces we	r is requested to return a copy of ere considered with the next offic	the above list of pending ap e communication.	plications indicating which
It is re	questec	I that the information disclosed h	erein be made of record in t	his application.
Metho	od of pa	yment:		·
[]		ck for the fee noted above is enclopanying Reply. A copy of this S		cluded in the check with the
[]	Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.			
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.			
		F	Respectfully submitted,	
		H	IAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
		E	Todd A. Gerety Registration No.: 51,729 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	

Concord, MA 01742-9133 Dated: 9/(9/03

PTO-1449 REPRODUCED	
PE MORMAT	TION DISCLOSURE CITATION N AN APPLICATION
13 Mr (2)	September 8, 2003

(Use several sheets if necessary)

ATTORNEY DOCKET NO. 2479.2086-000

APPLICATION NO. 09/876,843

APPLICANT

Howard A. Heller

FILING DATE
June 6, 2001

CONFIRMATION NO. 7719

GROUP 2681

U.S. PATENT DOCUMENTS				
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME
	AA	5,930,472	07/27/99	Smith
	AB	6,591,288 B1	07/08/03	Edwards, et al.
	AC	6,601,090 B1	07/29/03	Gurijala, et al.
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